IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ligang Lu

Serial No.: 10/624,428

For: POWER-AWARE ON-CHIP MEMORY MANAGEMENT FOR

VIDEO CODING ALGORITHMS

Filed: July 21, 2003

Examiner: Anykire, Chikaodili

Art Unit: 2621

Confirmation No.: 6431

Customer No.: 27623 Attorney Docket No.: YOR920030210US1

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the non-final Office Action dated July 9, 2008, please enter the following amendments in the consideration of the above patent application.

Amendment to the claims begins on page 2.

Remarks begin on page 7.